

# INTERNATIONAL SEARCH REPORT

IB2004/050832

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H05B39/04 H05B41/392

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H05B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)  
EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 018 019 A (MOORE JR LESLIE G) 21 May 1991 (1991-05-21) column 5, line 4 - line 49; figures 2,3	1,2,4-9
X	US 5 650 843 A (BELLINGER ALLEN DAVENPORT ET AL) 22 July 1997 (1997-07-22) figure 1	1,4
A	US 5 490 005 A (JUELIGER PETER) 6 February 1996 (1996-02-06) abstract; figure 1	6
A	DE 101 36 474 A (PHILIPS CORP INTELLECTUAL PTY) 13 February 2003 (2003-02-13) cited in the application the whole document	1-9
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

12 October 2004

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20/10/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 94/10675 A (KAVANAGH MARTIN ; RANK BRIMAR LTD (GB)) 11 May 1994 (1994-05-11) page 10, line 14 - page 11, line 3; figures 1,4,5 -----	1-9

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